

PACIFIC SURVEYS

DEVIATION SURVEY

Job No.	Company	CASCADE DRILLING		SIERRA PARADISE EAST #2	
12726	Well				
File No.	Field				
	County	MONO		State	CA
Location: LOWER ROCK GREEK RD					
Sec.	Twp.	G.L. G.L.	Rge.	Elevation above perm. datum	K.B. D.F. G.L.
Permanent Datum					Other Services: LL3/GR CALIPER E-LOG
Log Measured From		0'			
Drilling Measured From					
Date	08-18-06				
Run Number	ONE				
Depth Driller	1728'				
Depth Logger	1728'				
Bottom Logged Interval	1725'				
Top Log Interval	0'				
Casing Driller	NA				
Casing Logger	NA				
Bit Size	18"				
Type Fluid in Hole	BENTONITE				
Density / Viscosity	NA				
pH / Fluid Loss	NA				
Source of Sample	PT				
Rm @ Meas. Temp	7.32 @ 77F				
Rmf @ Meas. Temp	6.32 @ 77F				
Rmc @ Meas. Temp	NA				
Source of Rmf / Rmc	MEAS				
Rm @ BHT	NA				
Time Circulation Stopped	6 HOURS				
Time Logger on Bottom	16:15				
Max. Recorded Temperature	NA				
Equipment Number	PS-2				
Location	LA				
Recorded By	TRAD/LAPORTE				
Witnessed By	R. SMITH				

<<< Fold Here >>>

All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

Entered Depth (ft)	Entered Inc. (deg)	Entered Azimuth (deg)	TVD (ft)	N/S Dep. (ft)	W/E Dep. (ft)	Total Dep. (ft)	Dep. Angle (deg)	Dog Leg (deg/100ft)
--------------------	--------------------	-----------------------	----------	---------------	---------------	-----------------	------------------	---------------------